

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



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10-17d

Application Serial No..... 09/909,072  
Filing Date ..... 07/18/2001  
Inventorship ..... Michael B. Jones et al.  
Attorney's Docket No. ..... MS1-204USC1  
Title: Method and System for Resource Management with Independent Real-Time  
Applications on a Common Set of Machines

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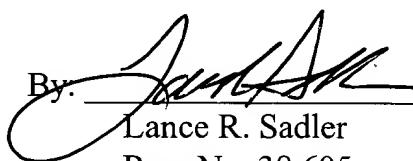
INFORMATION DISCLOSURE STATEMENT

The citations listed are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. Copies of the cited references were cited or submitted with the priority application and are therefore not submitted herewith.

The Examiner is requested to make these citations of official record in this application.

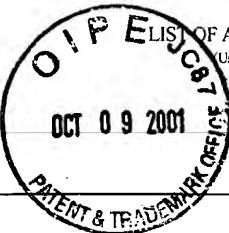
Respectfully submitted,

Date: 10/4/01

By:   
Lance R. Sadler  
Reg. No. 38,605

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MS1-204USC1		SERIAL NO. 09/909,072	
<p style="text-align: center;"><b>LIST OF ART CITED BY APPLICANT</b> (Use several sheets if necessary)</p> <p style="text-align: center;">OCT 09 2001 JC87 1449 U.S. PATENT &amp; TRADEMARK OFFICE</p>				APPLICANT Microsoft Corporation			
				FILING DATE 07/18/2001		GROUP	
		U.S. PATENT DOCUMENTS					
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
A	4,481,583	11/84	Mueller	364	300	<b>RECEIVED</b> <b>OCT 12 2001</b> <b>Technology Center</b>	
B	4,890,227	12/89	Watanabe et al.	364	300		
C	5,303,369	4/94	Borcherding et al.	395	650		
D	5,333,319	7/94	Silen	395	650		
E	5,341,499	8/94	Doragh	395	700		
F	5,421,011	5/95	Camillone et al.	395	650		
G	5,581,703	12/96	Baugher et al.	395	200.06		
H	5,630,132	5/97	Allran et al.	395	670		
I	5,671,225	9/97	Hooper et al.	370	468		
J	5,742,772	4/98	Sreenan	395	200.56		
K	5,758,160	5/98	McInerney et al.	395	701		
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	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)							
E		J. Huang et al., "Resource Management for Continuous Multimedia Database Applications," IEEE onDisc, pp. 46-54, 1994.					
F		D. Anderson et al., "Support for Continuous Media in the DASH System," IEEE onDisc, pp. 54-61, 1990.					
G		D. Anderson, "Metascheduling for Continuous Media," ACM Transactions on Computer Systems, Vol. 11, No. 3, Aug. 1993.					
H		Andrzej Goscinski, "Distributed Operating Systems, The Logical Design," Addison-Wesley Publishing Company, 1992, pp. 437-464.					
I		"A Butler Process for Resource Sharing On Spice Machines," ACM Transactions on Office Information System, vol. 3, No. 3, Jul. 1985.					
J		M. Jones, "Adaptive Real-Time Resource Management Supporting Composition of Independently Authored Time-Critical Services," IEEE, pp. 135-139, 1993.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				FILING DATE 07/18/2001		GROUP		
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*Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate
	A	5,793,979	8/98	Lichtman et al.,		395	200.56	
	B	5,812,844	9/98	Jones et al.		395	674	
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FOREIGN PATENT DOCUMENTS								
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OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)								
	E		Mark Sylor et al., "Applying Network Management Standards to System Management; the case for the Common Agent," IEEE, pp. 110-117, 1994.					
	F		Douglass C.Locke, "Best-Effort Decision Making for Real-Time Scheduling," Ph.D Thesis, Computer Science Department, Carnegie Mellon University, pp. 1-144, 1986.					
	G		J. Duane Northcutt et al., "Decentralized Real-Time Scheduling," RADC-TR-90-182 Final Technical Report, Rome Air Development Center, Carnegie Mellon University, pp. A-1, A-3 through A-35, B-1 through B-24, C-1 through C15, C17 through C37, C41 through C-115, C-117 through C141, C-143 through C-149, C-151 through C-163, 1990.					
	H		J. Duane Northcutt, "Mechanisms for Reliable Distributed Real-Time Operating Systems - The Alpha Kernel," <i>Perspectives in Computing</i> , Vol. 16, W. Reinboldt, D. Siewiorek, eds., Academic Press, Inc., Vol. 16, pp. 1-29, 31-171, 173-217, 219-235, 1987.					
	I		J. Duanne Northcutt, "The Alpha Operating System: Requirements and Rationale," <i>Archons Project Technical Report #88011</i> , pp. 1-70, 1988					
	J		Charles L. Compton et al., "Collaborative Load Shedding for Media-Based Applications," In <i>Proceedings of the International Conference on Multimedia Computing and Systems</i> , Boston, pp. 496-501, May, 1994.					
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	B						OCT 12 2001
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	D						
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	I						
	J						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

## OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)

	E		Peter Druschel et al, "Fbufs: A High-Bandwidth Cross-Domain Transfer Facility," In <i>Proceedings of the SIGOPS '93 Conference</i> , North Carolina, U.S.A., pp. 189-202, Dec. 1993.				
	F		Clifford W. Mercer et al., "Processor Capacity Reserves: Operating System Support for Multimedia Applications," In <i>Proceedings of the International Conference on Multimedia Computing and Systems</i> , Boston, pp. 90-99, May, 1994.				
	G		Gerard A. Wall et al., "Bus Bandwidth Management in a High Resolution Video Workstation," pp. 274-288.				
	H		Lixia Zhang et al., "RSVP: A New Resource ReSerVation Protocol," <i>IEEE Network</i> , pp. 8-18, September 1993.				
	I						
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